

FORM PTO 1449
U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

Borden P12US0

SERIAL NO.

09/504,676

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APPLICANT

DUBUC, Christian, et al

FILING DATE

February 15, 2000

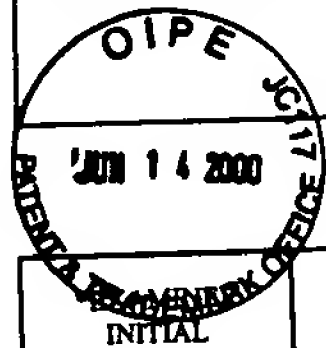
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U. S. PATENT DOCUMENTS

INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DL	BA	5,870,735	02/99	AGRAWAL et al			May 1, 1996
DL	BB	5,909,675	06/99	CHIODINI, Alain			Oct. 13, 1995
DL	BC	5,912,922	06/99	KOSZARSKY et al			Jun. 26, 1998
	BD						
	BE						
	BF						
	BG						
	BH						
	BI						
	BJ						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BK							
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	BM							
	BN							
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	BQ		
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EXAMINER

David Long

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U. S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DL	AA	4,166,980	09/79	APOSTOLOS et al			Aug. 25, 1977
	AB	4,227,255	10/80	CARRICK et al			Apr. 11, 1979
	AC	4,501,020	02/85	WAKEMAN			Sep. 21, 1982
	AD	4,815,137	03/89	BENVENUTO			Mar. 21, 1989
	AE	4,845,707	07/89	ISAACSON et al			Feb. 29, 1989
	AF	4,979,211	12/90	BENVENUTO et al			Jun. 5, 1990
	AG	5,271,036	12/93	LOBERT et al			Nov. 15, 1992
	AH	5,353,346	10/94	COX et al			Dec. 22, 1992
	AI	5,636,250	06/97	SCARPA, Carl G.			Dec. 13, 1994
DL	AJ	5,651,030	07/97	WONG et al			May 6, 1991

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AK							
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

DL	AQ		C. Y. Huang and A. Polydoros, "Likelihood Methods for MPSK Modulation Classification", <u>IEEE Transactions on Communications</u> , Vol. 43, Nos. 2, 3 and 4, (1985), 1493-1504
	AR		A. K. Nandi and E. E. Azzouz, "Algorithms for Automatic Modulation Recognition of Communication Signals", <u>IEEE Transactions on Communications</u> , Vol. 46, No. 4, (April 1998), 431-436.
DL	AS		E. E. Azzouz and A. K. Nandi, "Automatic Modulation Recognition - I & II", <u>J. Franklin Institute</u> , Vol. 334B, No. 2, (1997), 241-305
	AT		

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